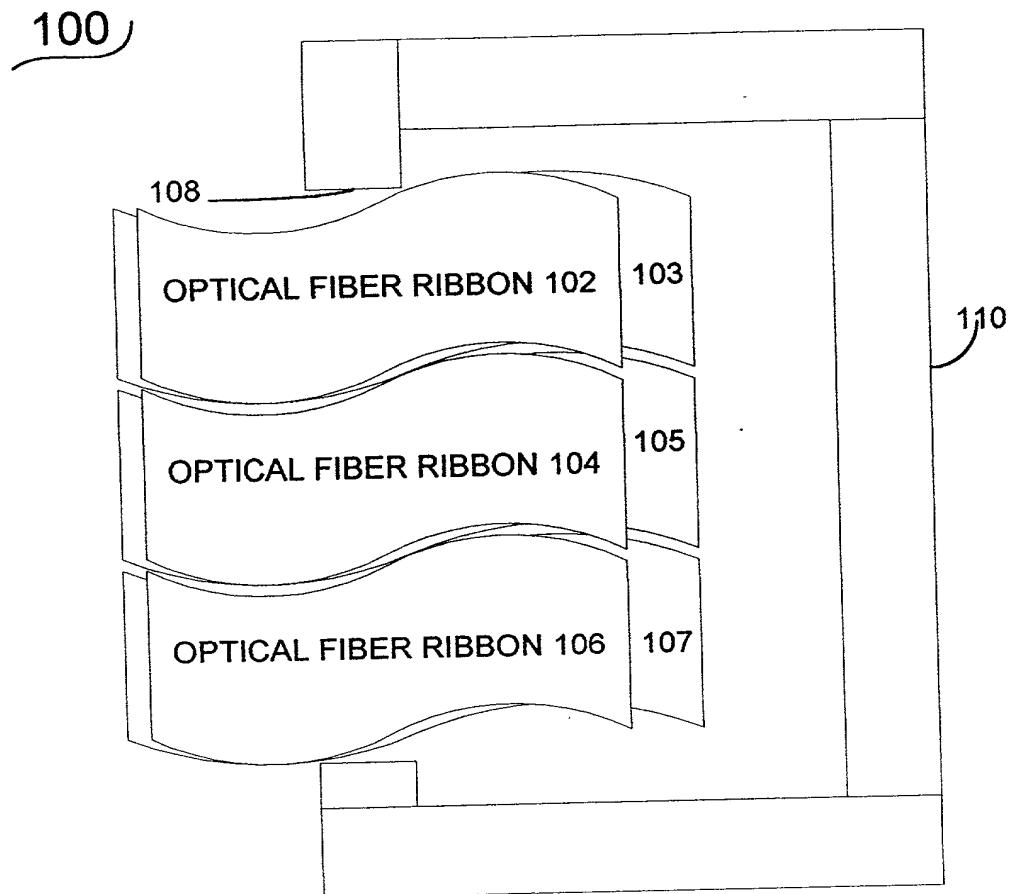


Title: APPARATUS AND METHOD TO VERTICALLY ROUTE
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(PRIOR ART)

FIG. 1

200

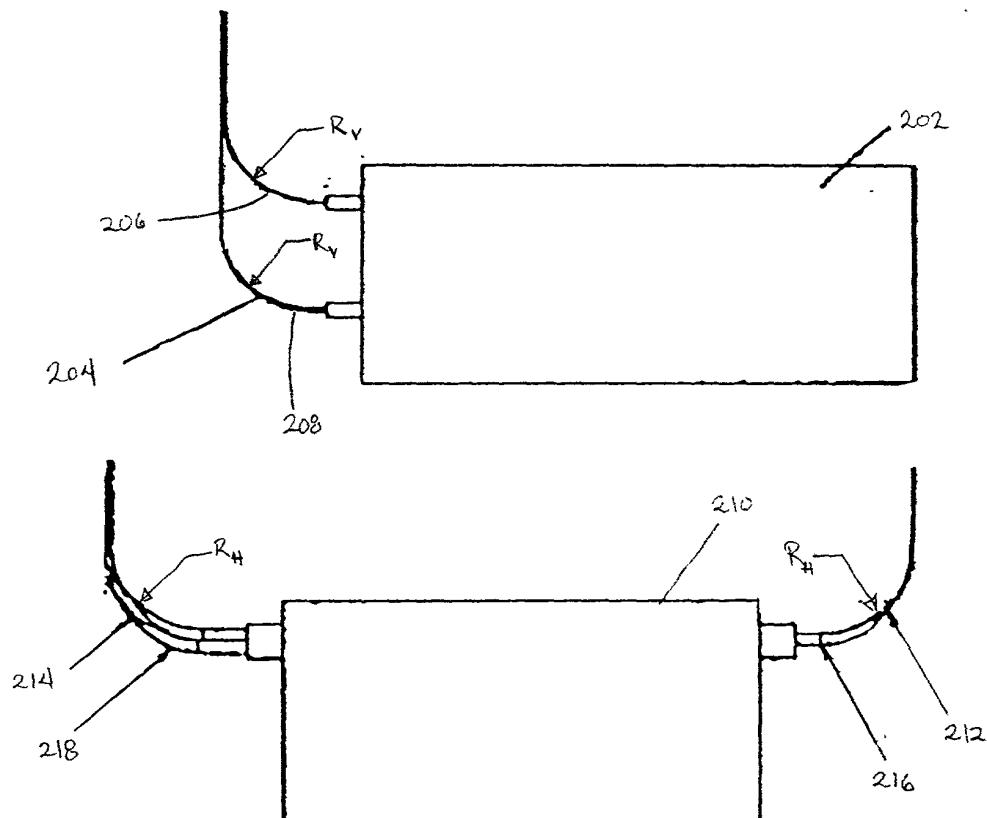


FIG 2

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300

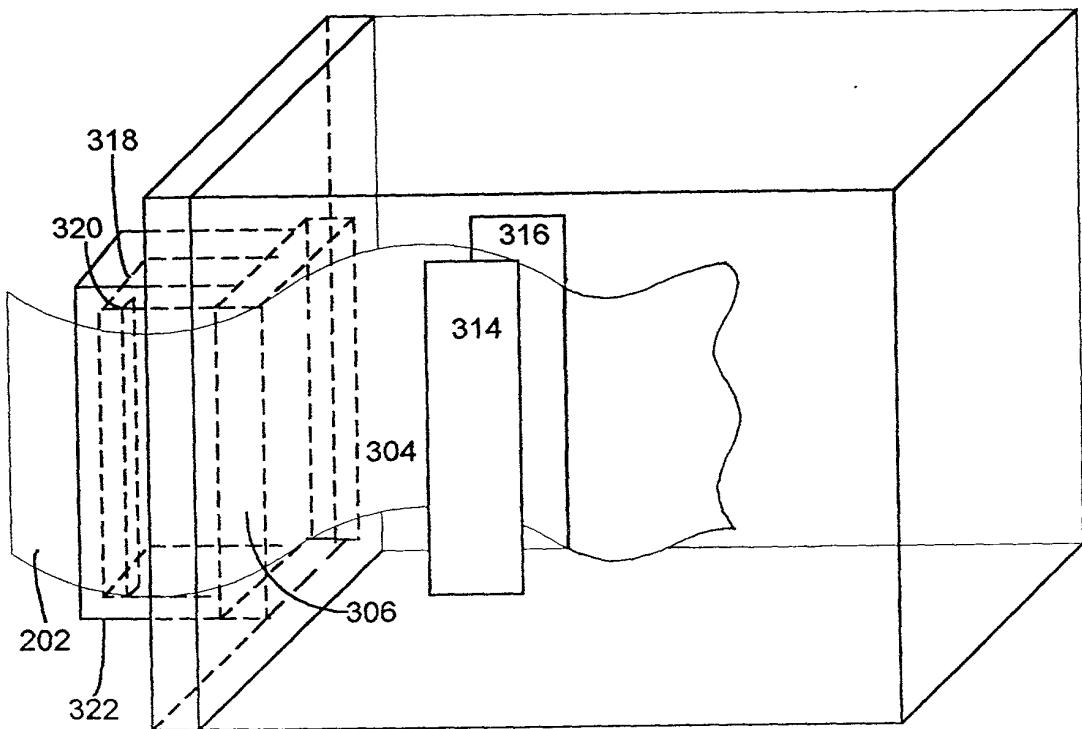


FIG. 3

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400

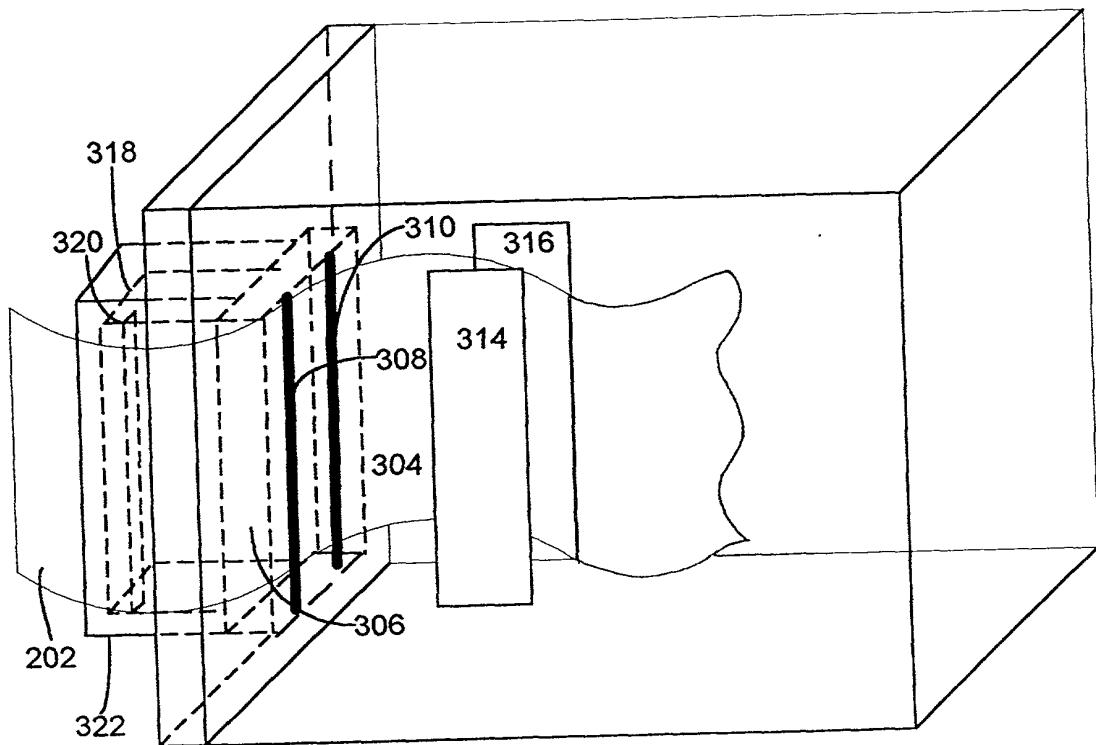


FIG. 4

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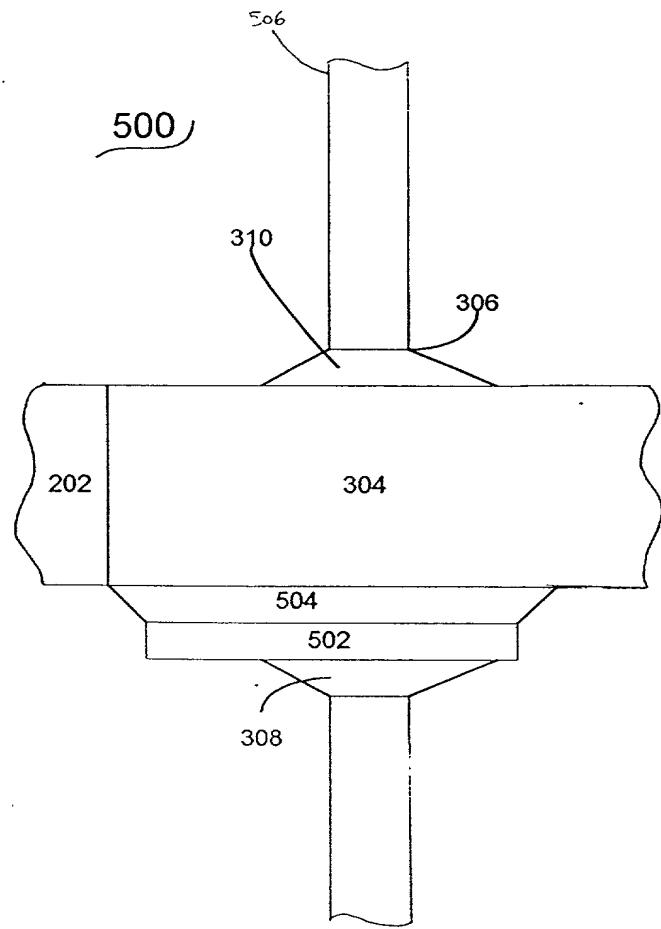


FIG. 5A

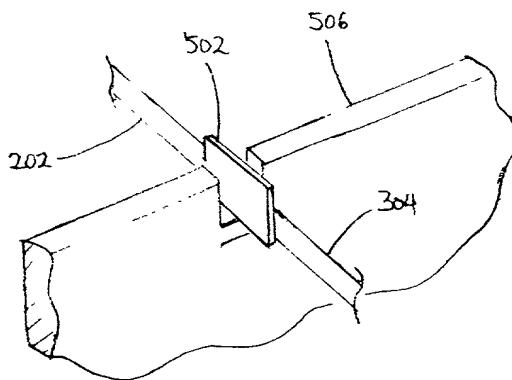


FIG. 5B

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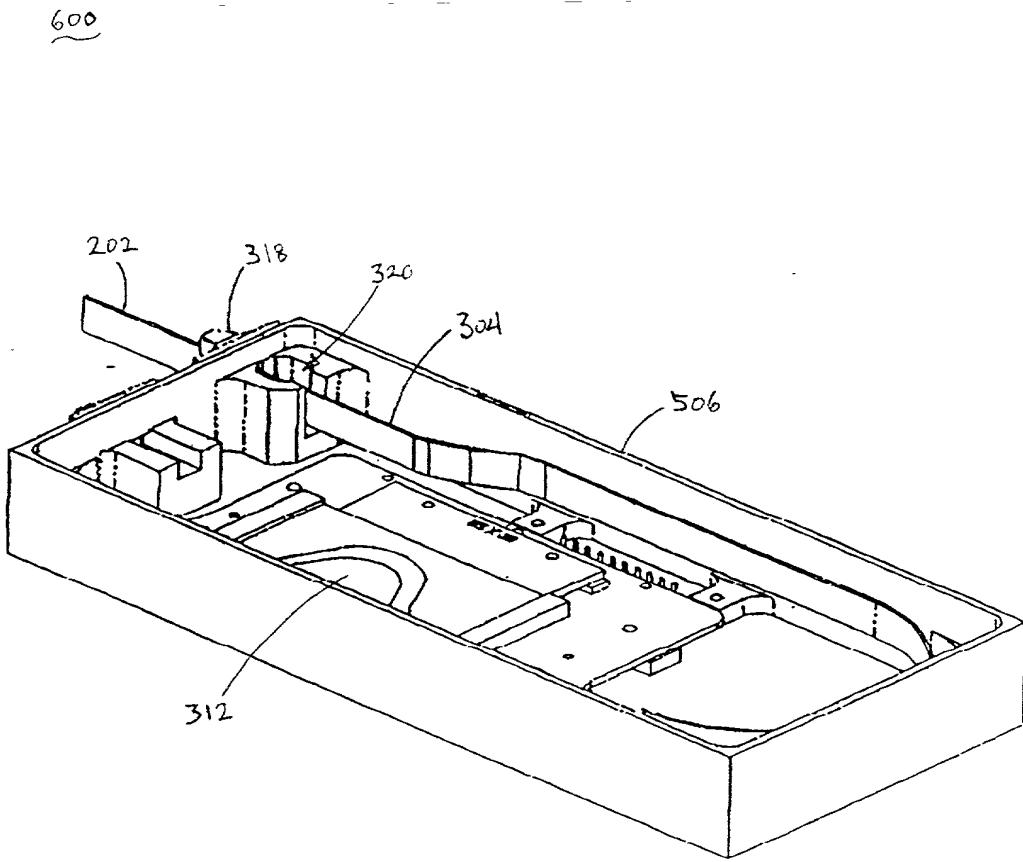


FIG. 6A

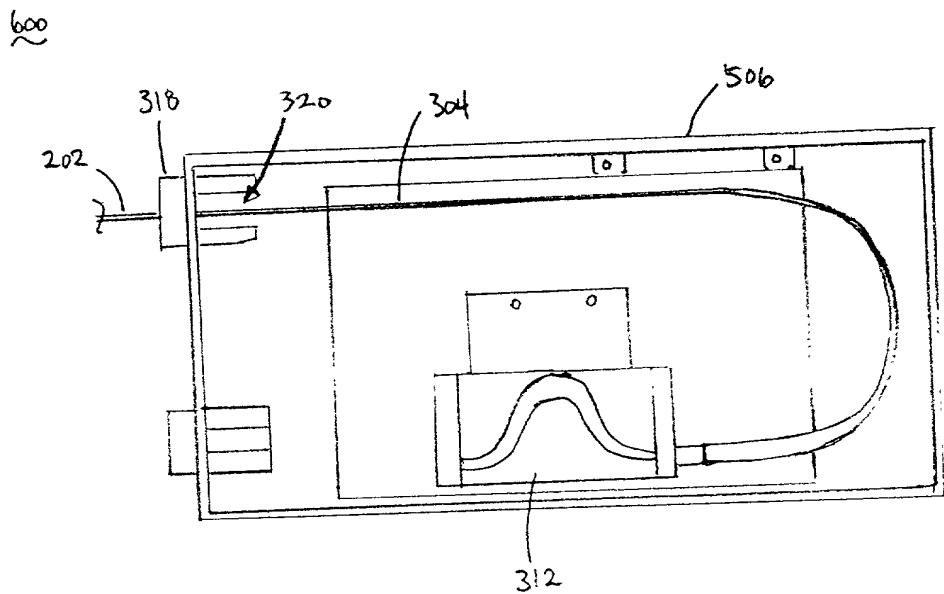


FIG. 6B

700

06504743244

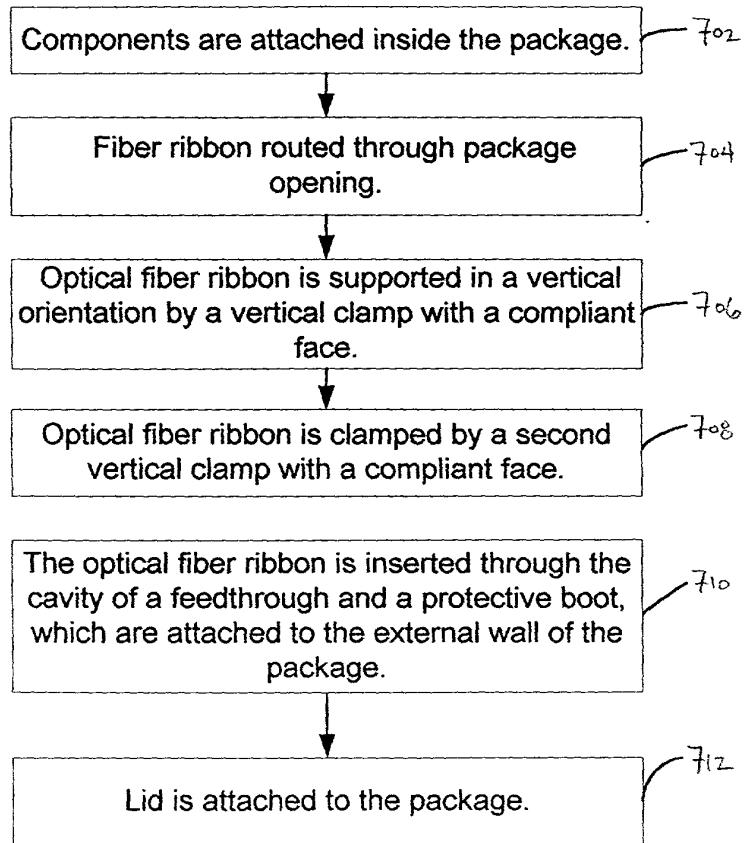


FIG. 7

800

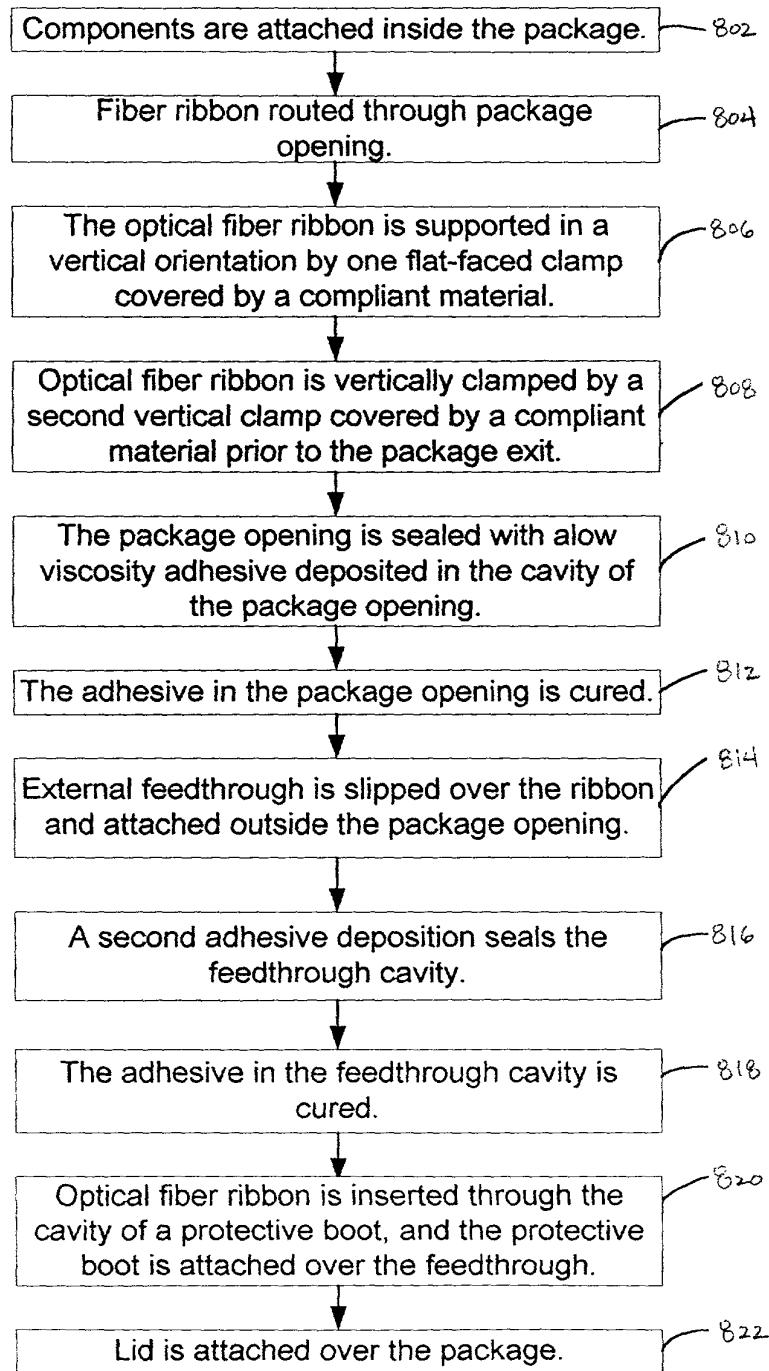


FIG. 8

900

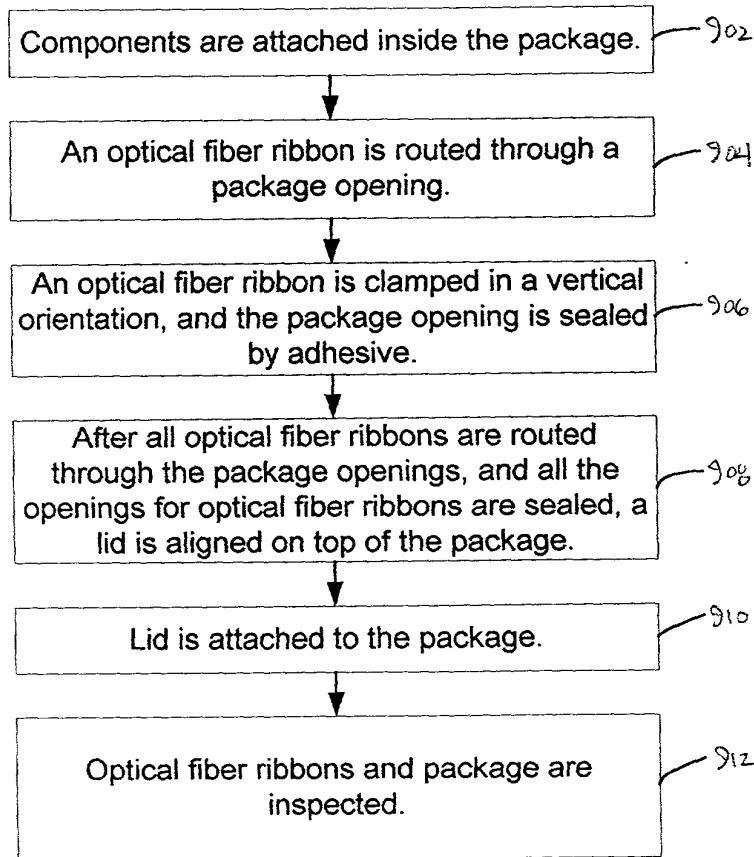


FIG. 9

1000

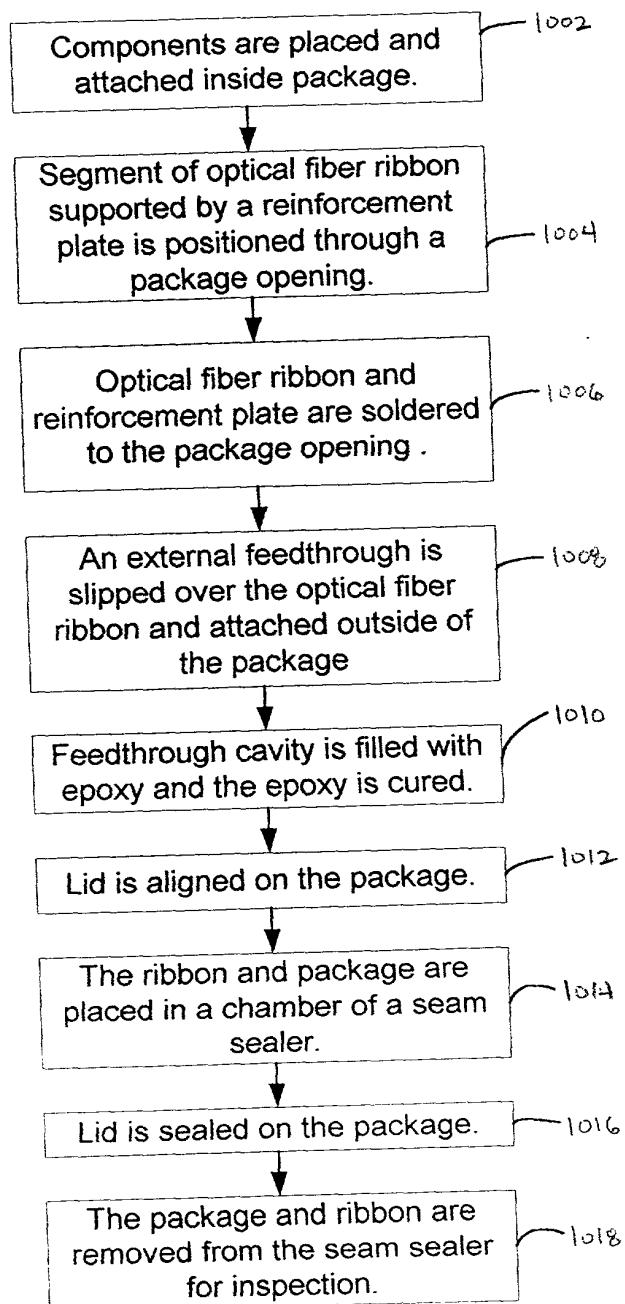


FIG. 10